## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	1	"20020039594".pn.	US-PGPUB; USPAT	ADJ	ON	2010/04/24 22:12
L3	1	"20070207179".pn.	US-PGPUB; USPAT	ADJ	ON	2010/04/24 22:12
L4	3	"2005039664".pn.	EPO; DERWENT	ADJ	ON	2010/04/24 22:12
L5	1	"6737447".pn.	EPO; DERWENT	ADJ	ON	2010/04/24 22:12
L6	1	"6737447".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/04/24 22:12
L7	1	"20060280781".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/04/24 22:12
L8	2	"2001240574".pn.	JPO; DERWENT	ADJ	ON	2010/04/24 22:12
L9	2	"09276698".pn.	JPO; DERWENT	ADJ	ON	2010/04/24 22:12
L10	2	"09067385".pn.	JPO; DERWENT	ADJ	ON	2010/04/24 22:12
L11	1	"5174902".pn.	US-PGPUB; USPAT	ADJ	ON	2010/04/24 22:12
L12	1	"5405919".pn.	US-PGPUB; USPAT	ADJ	ON	2010/04/24 22:12
L13	16	L2 L3 L4 L5 L6 L7 L8 L9 L10 L11 L12	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 22:12
L14	4	L13 AND electrospun	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 22:12
L15	4	14 AND ((nitric ADJ oxide) (nitrogen ADJ monoxide) NO!)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 22:13
L16	2	"0234303".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 22:22

L17	7	"234303".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 22:22
L18	1198	electrospun AND ((nitric ADJ oxide) (nitrogen ADJ monoxide) NO!)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 22:23
L19	167	18 AND @ad<="20030725"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 22:23
L20	5	19 AND ((nitric ADJ oxide) (nitrogen ADJ monoxide))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 22:26
L21	2	"5519020".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 22:33
L23	866	SMITH, DANIEL.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2010/04/24 23:02
L24	36	23 AND ((nitric ADJ oxide) (nitrogen ADJ monoxide))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 23:02
L25	17	24 AND electrospun	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 23:03
L26	3	25 AND @ad<="20030725"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 23:04

L27	14	24 AND ((ascorbate nitrate diazenium\$diolate NONOate DOWEX cationic resin (trimethyl ADJ benzyl ADJ ammonium ADJ chloride) TMBAC! anionic) WITH (resin polymer ion\$exchange matrix polystyrene polyethylene polyAPTAC (sodium ADJ polystyrene ADJ sulfonate) polyAMPS))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 23:04
L28	6	24 AND ascorb\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 23:12
L29	384	ascorb\$3 WITH ((nitric ADJ oxide) (nitrogen ADJ monoxide))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 23:13
L30	138	29 AND @ad<="20030725"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 23:13
L31	189	30 ascorb\$3 WITH ((nitric ADJ oxide) (nitrogen ADJ monoxide)) WITH (hydrogen H\$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 23:14
L32	41	30 AND ascorb\$3 WITH ((nitric ADJ oxide) (nitrogen ADJ monoxide)) WITH (hydrogen H\$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 23:15
L33	2	30 AND ascorb\$3 WITH ((nitric ADJ oxide) (nitrogen ADJ monoxide)) WITH (hydrogen H\$2) WITH react \$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 23:16
L34	41	30 AND ascorb\$3 WITH ((nitric ADJ oxide) (nitrogen ADJ monoxide)) WITH nitrite	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 23:17
L35	0	30 AND ascorb\$3 WITH ((nitric ADJ oxide) (nitrogen ADJ monoxide)) WITH (hydrogen ADJ cation)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 23:23

L36	0	30 AND ascorbic WITH ascorbate WITH hydrogen	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 23:24
L37	202	ascorbic WITH ascorbate WITH hydrogen	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 23:24
L38	11	37 AND ((nitric ADJ oxide) (nitrogen ADJ monoxide))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 23:24
L39	1	38 AND @ad<="20030725"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 23:24
L40	537	(ascorbic (vitamin ADJ C) "C. sub.6H.sub.8O.sub.6") WITH ascorbate WITH (hydrogen H\$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 23:47
L41	208	40 AND @ad<="20030725"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 23:48
L42	5	41 AND ((nitric ADJ oxide) (nitrogen ADJ monoxide))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 23:48
L43	537	(ascorbic (vitamin ADJ C) "C. sub.6H.sub.8O.sub.6") WITH (ascorbate "C.sub.6H. sub.7NaO.sub.6") WITH (hydrogen H\$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 23:50
L44	36	43 AND ((nitric ADJ oxide) (nitrogen ADJ monoxide))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 23:51
L45	5	44 AND @ad<="20030725"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 23:51

L46	4750	(nafion Aciplex Flemion Dowew fumapem) AND ((nitric ADJ oxide) (nitrogen ADJ monoxide) NO!) AND @ad<="20030725"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 23:58
L47	60	(nafion Aciplex Flemion Dowew fumapem) AND ((nitric ADJ oxide) (nitrogen ADJ monoxide)) AND @ad<="20030725"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 23:58
L48	0	47 AND (ascorbic (vitamin ADJ C) "C.sub.6H.sub.8O. sub.6") WITH ascorbate WITH (hydrogen H\$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 23:58
L49	3	47 AND (ascorbic (vitamin ADJ C) "C.sub.6H.sub.8O. sub.6")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 23:59
L50	672	(nafion Aciplex Flemion Dowew fumapem (ion\$2 ADJ exchange) resin ionic anionic cationic) WITH (ascorbate "C.sub.6H. sub.7NaO.sub.6")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/25 00:13
L51	305	50 AND @ad<="20030725"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/25 00:13
L52	41	51 AND ((nitric ADJ oxide) (nitrogen ADJ monoxide))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/25 00:13
L53	5449	(ascorbic ADJ acid).ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/25 00:27
L54	4200	53 AND @ad<="20030725"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/25 00:27
L55	317	53 AND @ad<="20030725"	US-PGPUB; USPAT	OR	ON	2010/04/25 00:28
L56	159	55 AND ascorbate	US-PGPUB; USPAT	OR	ON	2010/04/25 00:28

L57	5	56 AND ((nitric ADJ oxide) (nitrogen ADJ monoxide))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	···ON	2010/04/25 00:29
L58	11	(US-20030064028-\$ or US-20050036949-\$ or US-20020115559-\$ or US-20020136750-\$).did. or (US-2844546-\$ or US-7122529-\$ or US-6737447-\$ or US-6753454-\$ or US-5519020-\$ or US-6261594-\$).did. or (WO-0127365-\$).did.	US-PGPUB; USPAT; DERWENT	ADJ	ON	2010/04/25 00:32
L59	1	58 AND ascorbate	US-PGPUB; USPAT	OR	ON	2010/04/25 00:32
L60	4	58 AND ascorbic	US-PGPUB; USPAT	OR	ON	2010/04/25 00:34
L61	0	58 AND ascorbic AND ascorate	US-PGPUB; USPAT	OR	ON	2010/04/25 00:37
L62	1	58 AND ascorbic AND ascorbate	US-PGPUB; USPAT	OR	ON	2010/04/25 00:37
S1	79	423/385.ccls. AND @ad< = "20030725"	US-PGPUB; USPAT	ADJ	ON	2009/06/24 11:25
S2	78	423/400.ccls. AND @ad< = "20030725"	US-PGPUB; USPAT	ADJ	ON	2009/06/24 11:26
S3	51	423/405.ccls. AND @ad< = "20030725"	US-PGPUB; USPAT	ADJ	ON	2009/06/24 11:26
S4	191	(S1 OR S2 OR S3) AND ((nitrogen oxide) OR (nitrogen monoxide) OR NO!)	US-PGPUB; USPAT	ADJ	ON	2009/06/24 11:26
S5	4	S4 AND (ion\$2 exchange resin)	US-PGPUB; USPAT	ADJ	ON	2009/06/24 11:27
S6	4	(S1 OR S2 OR S3) AND (ion \$2 exchange resin)	US-PGPUB; USPAT	ADJ	ON	2009/06/24 11:28
S7	569	SMITH, DANIEL.in.	US-PGPUB; USPAT	ADJ	ON	2009/06/24 11:33
S8	4	S7 AND ((nitrogen oxide) OR (nitrogen monoxide))	US-PGPUB; USPAT	ADJ	ON	2009/06/24 11:33
S9	6	("2844546"   "20030064028"   "20050036949"   "5648101"   "6147068"   "6190704").PN.	US-PGPUB; USPAT	ADJ	ON	2009/06/24 11:40
S10	1	"20090136410".pn.	US-PGPUB; USPAT	ADJ	ON	2010/04/23 10:41
S11	9	("2844546"   "20020115559"   "20030064028"     "20050036949"   "5648101"   "6147068"   "6190704"     "6103275"   "6508604").PN.	US-PGPUB; USPAT	ADJ	ON	2010/04/23 10:52

S14	1	"6508605".PN.	US-PGPUB; USPAT	ADJ	ON	2010/04/23 10:53
S15	1020499	((ascorbate nitrate diazenium \$diolate NONOate DOWEX cationic resin (trimethyl ADJ benzyl ADJ ammonium ADJ chloride) TMBAC! anionic) WITH (resin polymer ion \$exchange matrix polystyrene polyethylene polyAPTAC (sodium ADJ polystyrene ADJ sulfonate) polyAMPS)) AND ((nitric ADJ oxide) (nitrogen ADJ monoxide) NO!)	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/23 12:28
S16	554080	S15 AND @ad<="20030725"	US-PGPUB; USPAT	ADJ	ON	2010/04/23 12:28
S18	52	423/405.ccls. AND @ad<="20030725"	US-PGPUB; USPAT	ADJ	ON	2010/04/23 12:33
S19	4	S18 AND S16	US-PGPUB; USPAT	ADJ	ON	2010/04/23 12:33
S20	215244	S16 AND ((nitric ADJ oxide) (nitrogen ADJ monoxide) NO!) WITH (produc\$4 mak \$3 releas\$3 evolut\$3 prepar \$3 generat\$3)	US-PGPUB; USPAT	OR	ON	2010/04/23 12:33
S21	1	"20020039594".pn.	US-PGPUB; USPAT	ADJ	ON	2010/04/23 22:07
S22	1	"20070207179".pn.	US-PGPUB; USPAT	ADJ	ON	2010/04/23 22:08
S23	3	"2005039664".pn.	EPO; DERWENT	ADJ	ON	2010/04/23 22:09
S24	1	"6737447".pn.	EPO; DERWENT	ADJ	ON	2010/04/23 22:11
S25	1	"6737447".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/04/23 22:14
S26	1	"20060280781".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/04/23 22:14
S27	2	"2001240574".pn.	JPO; DERWENT	ADJ	ON	2010/04/23 22:19
S28	2	"09276698".pn.	JPO; DERWENT	ADJ	ON	2010/04/23 22:22
S29	2	"09067385".pn.	JPO; DERWENT	ADJ	ON	2010/04/23 22:23
S30	1	"5174902".pn.	US-PGPUB; USPAT	ADJ	ON	2010/04/23 22:25
S31	1	"5405919".pn.	US-PGPUB; USPAT	ADJ	ON	2010/04/23 22:34
S32	2	"9615797".pn.	EPO; DERWENT	ADJ	ON	2010/04/24 18:46

S33	1	"20020039594".pn.	US-PGPUB; USPAT	ADJ	ON	2010/04/24 19:28
S34	1	"20070207179".pn.	US-PGPUB; USPAT	ADJ	ON	2010/04/24 19:28
S35	3	"2005039664".pn.	EPO; DERWENT	ADJ	ON	2010/04/24 19:28
S36	1	"6737447".pn.	EPO; DERWENT	ADJ	ON	2010/04/24 19:28
S37	1	"6737447".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/04/24 19:28
S38	1	"20060280781".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/04/24 19:28
S39	2	"2001240574".pn.	JPO; DERWENT	ADJ	ON	2010/04/24 19:28
S40	2	"09276698".pn.	JPO; DERWENT	ADJ	ON	2010/04/24 19:28
S41	2	"09067385".pn.	JPO; DERWENT	ADJ	ON	2010/04/24 19:28
S42	1	"5174902".pn.	US-PGPUB; USPAT	ADJ	ON	2010/04/24 19:28
S43	1	"5405919".pn.	US-PGPUB; USPAT	ADJ	ON	2010/04/24 19:28
S44	16	\$33 \$34 \$35 \$36 \$37 \$38 \$39 \$40 \$41 \$42 \$43	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 19:28
S45	11	S44 AND ((nitric ADJ oxide) (nitrogen ADJ monoxide) NO!)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 19:28

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